

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Elizabeth M. Denholm, Yong-Qing Lin, and Paul J. Silver

Serial No.: 09/715,965

Art Unit: 1651

Filed: November 17, 2000

Examiner: M. Meller

For: ATTENUATION OF TUMOR GROWTH, METASTASIS AND  
ANGIOGENESISAssistant Commissioner for Patents  
Washington, D.C. 20231

## AMENDMENT

Sir:

Responsive to the Office Action mailed August 13, 2001, please amend the application as follows.

## In the Claims

1. (amended) A method to [modulate angiogenesis] decrease tumor growth comprising administering to tumors in an individual in need of treatment thereof an effective amount of a purified glycosaminoglycan degrading enzyme to decrease angiogenesis and thereby reduce tumor growth.

Please cancel claims 12-18.

- is admin. to a patient  
which is to the tumor  
(Fakelch)  
- ref. does show that  
chond. AC inhibited  
tumor growth.